

MAR 01 2006

J. B. KRAFT  
710 Colorado St., No. 5C  
Austin, Texas 78701  
(512) 473-2303  
Fax (512) 473-8803DATE: 2/28/06Number of Pages to Follow (including cover sheet) 19

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United States Patent Office

Examiner: E. V. WoodsGroup Art Unit: 2672Tel No: 512-222-7775Fax #: 512-273-8200

FROM:

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J. B. KRAFT  
512-473-2303

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Docket No. MS920030627051 Serial No. 10/728, 165 Atty: J. B. KRAFTApplicant: J. G. Tward☒ Transmittal Letter (2 copies)☒ ~~Substantive~~ Amendment☐ Amendment AF☐ Ex. of Time☐ IDS Statement☐ Other \_\_\_\_\_☐ Certificate of Facsimile☐ Notice of Appeal☐ Appeal Brief (3 copies)☐ Reply Brief☐ Change of AddressDeposit Acct. No. 09-0447

Fees: Amendment \_\_\_\_\_ Notice of Appeal \_\_\_\_\_ Appeal Brief \_\_\_\_\_ Other \_\_\_\_\_

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUS920030627US1

Date: 2/28/06

In re application of: J. G. Twait

Serial No.: 10/726,165

Filed: December 4, 2003

OF A COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF  
STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF THREE  
DEPENDENT VARIABLES

COMMISSIONER FOR PATENTS  
P.O. Box 8450  
Alexandria, VA 22313-1450

Submitted herewith is an Amendment in the above-identified Application.

☐ No additional fee is required. No claims have been added.

☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit  
any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional fees required under 37 CFR 81.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 81.17.

Customer No. 32,329

Respectfully submitted,

By

J. G. Twait  
Registration No. 19,226  
Intellectual Property Law Dept.  
IBM Corporation  
11400 Burnet Road - 4054  
Austin, Texas 78758  
(512) 473-2303

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PATENT  
10/728,165

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
In re application of:

: Group Art Unit: 2672  
: Examiner E. V. Woods  
: Customer No. 32,329  
Joshua G. Twait : Intellectual Property  
Serial No: 10/728,165 : Law Department - 4054  
Filed: 12/04/2003 : International Business  
Title: A COMPUTER DISPLAY : Machines Corporation  
SYSTEM FOR DYNAMICALLY : 11400 Burnet Road  
MODIFYING STACKED AREA LINE : Austin, Texas 78758  
GRAPHS TO CHANGE THE ORDER OR :  
PRESENCE OF A SET OF STACKED :  
AREAS IN THE GRAPH :  
RESPECTIVELY REPRESENTATIVE :  
OF THE PROPORTIONS :  
CONTRIBUTED TO A TOTAL BY :  
EACH OF A SET OF TIME :  
DEPENDENT VARIABLES :  
Date: 02/28/06 :

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence including the present Amendment and accompanying Transmittal letter is being transmitted via facsimile to USPTO, Group Art Unit 2672 at telephone number 571-273-8300, and to the attention of Examiner E. V. Woods on 02/28/06.

J. B. Kraft  
Signature

2/28/06  
Date

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AUS920030627US1

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PATENT  
10/728,165AMENDMENT

In response to the Official Action mailed November 30, 2005, amend the Application as follows.

In the Specification:

Amend the Title as follows:

~~COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME DEPENDENT VARIABLES~~

Please amend the claims to read as follows:

1. (currently amended) A computer implemented user interactive method for graphically displaying the proportion of a total value of a time dependent variable contributed by each of a set of elements comprising the steps of:
  - displaying the proportion contributed by each element of the same time dependent variable as an area within an ordered set of areas under a line representative of the total value of said time dependent variable;
  - enabling the user to interactively select one of said set of areas; and
  - performing a selected operation selected from the group consisting of hiding the selected area, displaying the selected area and reordering the position of the selected area within said ordered set responsive to said user selection.
2. (original) The method of claim 1 wherein said ordered set of areas under said line comprises a stacked area graph formed by said ordered set of areas under said line.

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